PTO/SB/05 (08-03)
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Attorney Docket No. UTILITY PATENT APPLICATION

TRANSMITTAL

21581-00320-US1 Takashi Tomita et al.

POLYCARBOXYLIC ACID CEMENT DISPERSANT AND METHOD FOR PRODUCING CONCRETE

(Only for new nonprovisional applications under	r 37 CFR 1.53(b))		SECC	NDAR	YPRC	DUCI		
		Expres	s Mail La	bel No.	<u> </u>			
APPLICATION ELEN See MPEP chapter 600 concerning utility pai		ntents.	ADDI	RESS T	ro: Co	O. Box 14	ner 1 450	lication for Patents 22313-1450
Fee Transmittal Form (e.g., PTO/SE (Submit an original, and a duplicate for fe)		•	7.			R in duplic am (Appen		large table or
2. Applicant claims small entity status. See 37 CFR 1.27.	·				nd/or Ām	ino Acid S		ence Submission
3. X Specification [7	otal Pages 69	9]1	a. [Com	puter Rea	dable For	m (Cl	RF)
(preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applicati - Statement Regarding Fed sponsored - Reference to sequence listing, a table or a computer program listing appen - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if file Detailed Description - Claim(s)	1R&D e, dix		b. c.[9.	i. State ACC Assignr 37 CFR	CD-ROI ments ver COMPAN ment Pape R 3.73(b) S	IYING AF ers (cover Statement	R (2 contity of	opies); or ii. Paper of above copies CATION PARTS et & document(s)) Power of
- Abstract of the Disdosure	T-4-4 Sho -4-	—, ∣		- 1		n assignee		Attorney
	Total Sheets Total Sheets	-,	11.	Informa	ition Discl	osure	Ī	Copies of IDS
a. Newly executed (original or cop	ру)		13.	_	ent (IDS)/ nary Amei	PTO-1449 ndment	, .	—— Citations
b. Copy from a prior application (3			14. X			Postcard (N		
i. DELETION OF INVENTOR	R(S)		15.	Certifie	d Copy of	Priority D		
Signed statement attached del named in the prior application,	(if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
see 37 CFR 1.63(d)(2) and 1.3	33(b).		17.	Other:	int must a	ttach form	PIO	I/SB/35 or its equivalent.
6. X Application Data Sheet. See 37 CF	R 1.76		' <i>'</i> '	J Outer.				
18. If a CONTINUING APPLICATION, check specification following the title, or in an Application					mation be	elow and in	the	first sentence of the
Continuation Divisional	Continuation	ı-in-part (C	CIP) of	prior appli	cation No	.:		
Prior application information: Examiner					Art Uni			
For CONTINUATION OR DIVISIONAL APP under Box 5b, is considered a part of the dis reference. The incorporation can only be rel	closure of the acco	ompanyin	g continu	ation or di	visional a	pplication	and i	is hereby incorporated by
	19. COF	RESPO	NDENC	E ADDR	ESS			
X Customer Number:	30678			OR		Correspo	onde	nce address below
Name	•							
Address							-	
City	Sta	te				Zip Code	e	
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Name (Print/Type) Burton A) A	mennjok		Re	gistration I	No. (Attori	ney/Agent)	24,852
Signature ///	7-11/					Date	Ap	oril 9, 2004

PTO/SB/17 (10-03)
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FEE	TRA	٩N	SM	IT	TAL
†	for F	Y	200	04	

Effective 10/01/2003, Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27

Complete if Known				
Application Number	Not Yet Assigned			
Filing Date	Concurrently Herewith			
First Named Inventor	Takashi Tomita et al.			
Examiner Name	Not Yet Assigned			
Art Unit	N/A			
Attorney Docket No.	21581-00320-US1			

TOTAL AMOUNT OF PAYMENT (\$) //U,UU Attorney Docket No. 21381-00320-051							
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit Money Order Other None	3. ADDITIONAL FEES						
X Deposit Account:	١.						
Deposit Account 22-0185		Large Entity Small Entity Fee					
Number 22-0105	Code	(\$)	Code	(\$)		Fee Description	Fee Paid
Deposit Account Connolly Bove Lodge & Hutz LLP	1051	130	2051	65	Surcharge	- late filing fee or oath	
Name The Director Is authorized to: (check all that apply)	1052	50	2052	25	Surcharge sheet.	 late provisional filing fee or cover 	
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130		sh specification	
					•	·	
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812		-	request for ex parte reexamination g publication of SIR prior to	
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Examiner		
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting Examiner	g publication of SIR after	
FEE CALCULATION	1251	110	2251	55		for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension	for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension	for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension	for reply within fourth month	
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension	for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of A	ppeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a bri	ef in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request fo	r oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to	institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to	revive – unavoidable	
30B101AE(1) (3) 770.00	1453	1,330	2453	665	Petition to	revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue	e fee (or reissue)	
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design iss	ue fee	
Total Claims 9 -20** = x = 0.00	1503	640	2503	320	Plant issue	efee	
Independent 2 -3** = x = 0.00	1460	130	1460	130	Petitions to	the Commissioner	
Claims	1807	50	1807	50	Processing	g fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submissio	n of Information Disclosure Stmt	
Fee Fee Fee Code (\$) Code (\$)	8021	40	8021	40		each patent assignment per imes number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a su (37 CFR 1	bmission after final rejection	
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385		additional invention to be	
1203 290 2203 145 Multiple dependent claim, if not paid						(37CFR 1.129(b))	——
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	•	or Continued Examination (RCE) or expedited examination	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900		application	
and over original patent	Other fee (specify)						
SUBTOTAL (2) (\$) 0.00	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00						
**or number previously paid if greater. For Reissues, see above	1						

SUBMITTED BY (Complete (if applicable))								
Name (Print/Type)	Burton A. Amernick	Registration No. (Attorney/Agent)	24,852	Telephone	(202) 331-7111			
Signature	1/ Luta (√		Date	April 9, 2004			